

Author Index

- Agoston, D.V., Palkovits, C.G., Fitzgerald, S.F. and Brenneman, D.E.
Developmental changes in the inducibility of *fos*-like immunoreactivity in primary embryonic spinal cord cultures (89) 173
- Akagawa, K., see Araki, M. (89) 103
- Andersen, S.L., see Teicher, M.H. (89) 167
- Araki, M., Tonè, S., Akagawa, K. and Kimura, H.
High potassium promotes differentiation of retinal neurons but does not favor rod differentiation (89) 103
- Arnault, P., see Garnier, C. (89) 1
- Avila, J., see Rocha, M.G. (89) 47
- Barrow Heaton, M., Carlin, M., Paiva, M. and Walker, D.W.
Perturbation of target-directed neurite outgrowth in embryonic CNS co-cultures grown in the presence of ethanol (89) 270
- Berman, N.E.J., see Sellner, P.A. (89) 33
- Brenneman, D.E., see Agoston, D.V. (89) 173
- Bulcours, B.B., see Lasiter, P.S. (89) 289
- Cambray-Deakin, M.A., see Przyborski, S.A. (89) 187
- Carlin, M., see Barrow Heaton, M. (89) 270
- Carmant, L., Liu, Z., Werner, S.J., Mikati, M.A. and Holmes, G.L.
Effect of kainic acid-induced status epilepticus on inositol-trisphosphate and seizure-induced brain damage in mature and immature animals (89) 67
- Charli, J.-L., Cruz, C., Redondo, J.L., Guerra, C. and Joseph-Bravo, P.
Homologous conditioned medium enhances expression of TRH in hypothalamic neurons in primary culture (89) 155
- Chu, W., see Sellner, P.A. (89) 33
- Collard, K.J., see Jennings, P. (89) 120
- Cruz, C., see Charli, J.-L. (89) 155
- D'Aniello, B., Pinelli, C., Di Fiore, M.M., Tela, L., King, J.A. and Rastogi, R.K.
Development and distribution of gonadotropin-releasing hormone neuronal systems in the frog (*Rana esculenta*) brain: immunohistochemical analysis (89) 281
- Denavit-Saubié, M., see Riche, D. (89) 139
- Di Fiore, M.M., see D'Aniello, B. (89) 281
- Doering, L.C., Roder, J.C. and Henderson, J.T.
Ciliary neurotrophic factor promotes the terminal differentiation of *v-myc* immortalized sympathoadrenal progenitor cells in vivo (89) 56
- Dow, K.E. and Sugiura, M.
Signal transduction mechanisms subserving activity-dependent release of neuronal proteoglycans (89) 320
- Dreyer, J.-L., see Yong, Y. (89) 235
- Dreyer, J.-L., see Yong, Y. (89) 253
- Ebrahimi-Gaillard, A., see Garnier, C. (89) 1
- Febvret-Muzerelle, A., see Verney, C. (89) 115
- Fitzgerald, S.F., see Agoston, D.V. (89) 173
- Foutz, A.S., see Riche, D. (89) 139
- Friedrich, G., see Scherer, J. (89) 214
- Garnier, C., Arnault, P., Ebrahimi-Gaillard, A., Létang, J. and Roger, M.
The topographic distribution of the efferents from neocortical neurons is not only dependent upon where in the neocortex the cells develop. A transplantation study within one single neocortical region (89) 1
- Garris, D.R.
Developmental and regional changes in brain norepinephrine levels in diabetic C57BL/KsJ mice: effects of estradiol and progesterone (89) 314
- Gaspar, P., see Verney, C. (89) 115
- Glatz, J.F.C., see Sellner, P.A. (89) 33
- Gold, L.H., see Heyser, C.J. (89) 264
- Greger, B.E., see Li, C.-P. (89) 227
- Guerra, C., see Charli, J.-L. (89) 155
- Guillet, R.
Neonatal caffeine exposure alters seizure susceptibility in rats in an age-related manner (89) 124
- Hadley, R.D. and Miller, J.D.
The regulation of acetylated microtubules during outgrowth from cultured neurons of the snail, *Helisoma* (89) 129
- Hauswirth, W.W., see Van Ginkel, P.R. (89) 146
- Henderson, J.T., see Doering, L.C. (89) 56
- Heyser, C.J., Wilson, M.C. and Gold, L.H.
Coloboma hyperactive mutant exhibits delayed neurobehavioral developmental milestones (89) 264
- Hill, C.E., see Vidovic, M. (89) 309
- Holmes, G.L., see Carmant, L. (89) 67
- Hostetter Jr., J.C., see Teicher, M.H. (89) 167
- Iqbal, J. and Jacobson, C.D.
Ontogeny of arginine vasopressin-like immunoreactivity in the Brazilian opossum brain (89) 11
- Jacobson, C.D., see Iqbal, J. (89) 11
- Jennings, P. and Collard, K.J.
Postnatal development of the calcium-dependency of glutamate release from rat cortical synaptosomes: comparison with 5-hydroxytryptamine release (89) 120
- Joseph-Bravo, P., see Charli, J.-L. (89) 155
- Kimura, H., see Araki, M. (89) 103
- King, J.A., see D'Aniello, B. (89) 281
- Knipper, M., Zimmermann, U., Rohbock, K., Köpschall, I. and Zenner, H.-P.
Synaptophysin and Gap-43 proteins in efferent fibers of the inner ear during postnatal development (89) 73
- Köpschall, I., see Knipper, M. (89) 73
- Kriegstein, K., see Von Coelln, R. (89) 150
- Lasiter, P.S. and Bulcours, B.B.
Alterations in geniculate ganglion proteins following fungiform receptor damage (89) 289
- Létang, J., see Garnier, C. (89) 1
- Li, C.-P., Olavarria, J.F. and Greger, B.E.
Occipital cortico-pyramidal projection in hypothyroid rats (89) 227
- Liu, Z., see Carmant, L. (89) 67
- Mikati, M.A., see Carmant, L. (89) 67
- Miller, J.D., see Hadley, R.D. (89) 129
- Miyawaki, T., Sohma, O., Mizuguchi, M. and Takashima, S.
Development of endothelial nitric oxide synthase in endothelial cells in the human cerebrum (89) 161
- Mizuguchi, M., see Miyawaki, T. (89) 161
- Negishi, K. and Wagner, H.-J.
Differentiation of photoreceptors, glia, and neurons in the retina of the cichlid fish *Aequidens pulcher*; an immunocytochemical study (89) 87
- Olavarria, J.F., see Li, C.-P. (89) 227
- Paiva, M., see Barrow Heaton, M. (89) 270
- Palkovits, C.G., see Agoston, D.V. (89) 173

- Palmer, K., see Wickramasinghe, Y.A.B.D. (89) 307
- Pinelli, C., see D'Aniello, B. (89) 281
- Przyborski, S.A. and Cambray-Deakin, M.A.
Developmental regulation of MAP2 variants during neuronal differentiation in vitro (89) 187
- Rastogi, R.K., see D'Aniello, B. (89) 281
- Redondo, J.L., see Charli, J.-L. (89) 155
- Riche, D., Foutz, A.S. and Denavit-Saubié, M.
Developmental changes of NADPH-diaphorase neurons in the forebrain of neonatal and adult cat (89) 139
- Rivkees, S.A.
The ontogeny of cardiac and neural A1 adenosine receptor expression in rats (89) 202
- Rocha, M.G. and Avila, J.
Characterization of microtubule-associated protein phosphoisoforms present in isolated growth cones (89) 47
- Roder, J.C., see Doering, L.C. (89) 56
- Roger, M., see Garnier, C. (89) 1
- Rohbock, K., see Knipper, M. (89) 73
- Rolfe, P., see Wickramasinghe, Y.A.B.D. (89) 307
- Scherer, J., Friedrich, G. and Schnitzer, J.
Differentiation and maturation of rabbit retinal oligodendrocyte precursor cells in vitro (89) 214
- Schnitzer, J., see Scherer, J. (89) 214
- Sellner, P.A., Chu, W., Glatz, J.F.C. and Berman, N.E.J.
Developmental role of fatty acid-binding proteins in mouse brain (89) 33
- Sohma, O., see Miyawaki, T. (89) 161
- Spencer, S.A., see Wickramasinghe, Y.A.B.D. (89) 307
- Sugiura, M., see Dow, K.E. (89) 320
- Szél, A., see Van Ginkel, P.R. (89) 146
- Takashima, S., see Miyawaki, T. (89) 161
- Teicher, M.H., Andersen, S.L. and Hostetter Jr., J.C.
Evidence for dopamine receptor pruning between adolescence and adulthood in striatum but not nucleus accumbens (89) 167
- Tela, L., see D'Aniello, B. (89) 281
- Timmers, A.M., see Van Ginkel, P.R. (89) 146
- Tonè, S., see Araki, M. (89) 103
- Unsicker, K., see Von Coelln, R. (89) 150
- Van Ginkel, P.R., Timmers, A.M., Szél, A. and Hauswirth, W.W.
Topographical regulation of cone and rod opsin genes: parallel, position dependent levels of transcription (89) 146
- Verney, C., Febvret-Muzerelle, A. and Gaspar, P.
Early postnatal changes of the dopaminergic mesencephalic neurons in the weaver mutant mouse (89) 115
- Vidovic, M. and Hill, C.E.
Alpha adrenoceptor gene expression in the rat iris during development and maturity (89) 309
- Von Coelln, R., Unsicker, K. and Kriegstein, K.
Screening of interleukins for survival-promoting effects on cultured mesencephalic dopaminergic neurons from embryonic rat brain (89) 150
- Wagner, H.-J., see Negishi, K. (89) 87
- Walker, D.W., see Barrow Heaton, M. (89) 270
- Werner, S.J., see Carmant, L. (89) 67
- Wickramasinghe, Y.A.B.D., Rolfe, P., Palmer, K. and Spencer, S.A.
Investigation of neonatal brain cytochrome redox by NIRS (89) 307
- Wilson, M.C., see Heyser, C.J. (89) 264
- Yong, Y. and Dreyer, J.-L.
Developmental changes in the localization of the transplasma membrane NADH-dehydrogenases in the rat brain (89) 253
- Yong, Y. and Dreyer, J.-L.
Distribution of six transplasma membrane NADH-dehydrogenases in rat brain tissue (89) 235
- Zenner, H.-P., see Knipper, M. (89) 73
- Zimmermann, U., see Knipper, M. (89) 73

